



PATENT  
Attorney Docket No.: KILBURN1160

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Steven Gamblin                          Art Unit: 1646  
Serial No.: 10/536,873                          Examiner: Not Yet Assigned  
IA Filing Date: November 27, 2003                          Conf. No.: 4392  
Title: STRUCTURE OF A COMPLEX OF RETINOBLASTOMA PROTEIN BOUND  
TO E2F, AND USES THEREOF

MAIL STOP AMENDMENT  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

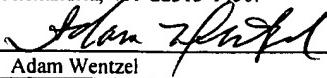
Sir:

In accordance with 37 C.F.R. § 1.97, enclosed is a reference relating to the above-identified application. For the convenience of the Examiner, the reference is listed on the attached Form PTO-1449 and a copy of the references are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on May 1, 2006, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Adam Wentzel

May 1, 2006

In re Application of:

Steven Gamblin

Application No.: 10/536,873

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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits. However, if any fee is required, authorization is hereby given to charge any fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 07-1896 referencing the above-identified attorney docket number. A duplicate copy of the Transmittal Sheet is enclosed.

Respectfully submitted,

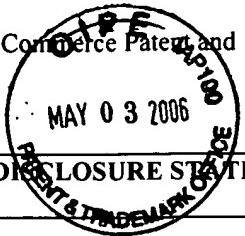


Lisa A. Haile, J.D., Ph.D.  
Registration No. 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

Date: May 1, 2006

DLA PIPER RUDNICK GRAY CARY US LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
**USPTO Customer Number 28213**

FORM PTO-1449

U.S. Department of Commerce Patent and  
Trademark OfficeDocket No.  
KILBURN1160Serial No.:  
10/553,873

Applicant(s): Steven Gamblin

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

IA Filing Date: November 27, 2003

Group Art Unit: 1646

## U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AA	Lee Jie-Oh et al, "Structure of the Retinoblastoma Tumour-Suppressor Pocket Domain Bound to a Peptide from HPV E7", Nature (London), Vol. 391, No. 6670, 26 February 1998 (1998-02-26), pp. 859-865, XP002272473 ISSN: 0028-0836
	AB	Helin K. et al, "A CDNA Encoding A PRB-Binding Protein with Properties of the Transcription Factor E2F", Cell, Cell Press, Cambridge, MA, US Vol. 70, No. 2, 24 July 1992 (1992-07-24), pp. 337-350, XP000872846 ISSN: 0092-8674
	AC	Lee Changwook et al., "Structure of RB Tumor Suppressor Bound to the Transactivation Domain of E2F-2", Database PDB (Online) RCSB, 7 January 2003 (2003-01-07)
	AD	Sokhom S. Pin et al., "Analysis of Protein-Peptide Interaction by a Miniaturized Fluorescence Polarization Assay Using Cyclin-Dependent Kinase 2/Cyclin E as a Model System", Analytical Biochemistry, Vol. 275, 1999, pp. 156-161
	AE	Adrienne Clements et al., "Oligomerization Properties of the Viral Oncoproteins Adenovirus E1A and Human Papillomavirus E7 and Their Complexes with the Retinoblastoma Protein", Biochemistry, Vol. 39, 2000, pp.16033-16045
	AF	G.V. Semisotnov et al., "Study of the 'Molten Globule' Intermediate State in Protein Folding by a Hydrophobic Fluorescent Probe", Biopolymers, Vol. 31 Pt. 1, 1991, pp. 119-128
	AG	Roland L. Dunbrack, Jr. et al., "Meeting Review: The Second Meeting on the Critical Assessment of Techniques for Protein Structure Prediction (CASP2), Asilomar, California, December 13-16, 1996", Folding and Design, Vol. 2, 1997, pp. 27-42

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office		Docket No. KILBURN1160	Serial No.: 10/588,673
Applicant(s): Steven Gamblin			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		IA Filing Date: November 27, 2003	Group Art Unit: 1646

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)**

AH	Zbyszek Otwinowski, "Oscillation Data Reduction Program", Data Collection and Processing, Vol. 34, 1993, pp.56-62
AI	W. Patrick Walters et al., "Virtual Screening – An Overview", Drug Discovery Today, Vol. 3, Pt. 4, 1998, pp. 160-178
AJ	Collaborative Computational Project, Number 4, "The CCP4 Suite: Programs for Protein Crystallography", Acta Cryst., D50, 1994, pp. 760-763

EXAMINER	DATE CONSIDERED
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